## **EAST Search History**

| Ref<br>#  | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|-----------|------|---|---|---------------------|---------|------------------|
| L1        | 0    | (wayne near becher).in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/17 10:45 |
| L2        | 13   | (wayne near becker).in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/17 10:47 |
| L3        | 15   | (frank near musbach).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/17 10:46 |
| S1        | 2293 | "606"/\$.ccls. and (blood emboli) and (filter)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/17 10:45 |
| S2        | 156  | S1 and (sheath same taper\$)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/03/16 13:40 |
| S3        | 2    | ("6689151").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/03/16 13:49 |
| S4        | 352  | (sheath catheter) same diameter same increase same (decrease taper) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/03/16 13:50 |
| S5        | 2413 | "606"/\$.ccls. and (sheath with diameter)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/07/21 15:22 |
| S6        | 2413 | S5 and ((increas\$ decreas\$) diameter) same sheath                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/07/21 15:23 |
| <b>S7</b> | 153  | S5 and ((increas\$ decreas\$) near diameter) same sheath            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/07/21 15:29 |
| S8        | 2    | ("6689151").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/07/21 15:29 |

## **EAST Search History**

| S9  | 2    | ("6165183").PN.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/07/21 15:55 |
|-----|------|--|---|----|-----|------------------|
| S10 | 6    | (("6014970") or ("5002048") or<br>("6190326")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/07/21 15:56 |
| S11 | 1659 | (604/27,36,317,318,327,328).CCLS.                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 15:29 |
| S12 | 376  | S11 and filter                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:11 |
| S13 | 138  | S12 and (catheter sheath)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 15:31 |
| S14 | 1905 | (606/114,127,200).CCLS.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 15:32 |
| S15 | 1642 | S14 and (catheter sheath)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 15:33 |
| S16 | 517  | S15 and (expand\$ near filter)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 15:33 |
| S17 | 1400 | (606/200).CCLS.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:11 |
| S18 | 0    | "l18" and (filter near expand\$5)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:12 |
| S19 | 525  | S17 and (filter near expand\$5)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:12 |
| S20 | 515  | S19 and (sheath catheter)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:12 |

## **EAST Search History**

|     |      |  | -   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S21 | 79   | S20 and ((sheath catheter) with taper\$4)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:15 |
| S22 | 224  | S14 and ((sheath catheter) with taper\$4)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:15 |
| S23 | 145  | S22 not S21                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:15 |
| S24 | 4563 | (604/96.01,500,22,104).CCLS.                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:26 |
| S25 | 547  | S24 and filter                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:26 |
| S26 | 379  | S25 and (catheter sheath)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:26 |
| S27 | 67   | S26 and (catheter sheath) with taper\$4          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:33 |
| S28 | 3417 | (606/194,200).CCLS.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:33 |
| S29 | 410  | S28 and sheath and filter and taper\$5 and lumen | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:34 |
| S30 | 140  | S29 and proximal and distal and intermediate     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/13 16:35 |